IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 119248

Date: March 25, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL

RULE §1.53(b)

Customer Number: 25944

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

 \boxtimes

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

FERROELECTRIC FILM, METHOD OF MANUFACTURING FERROELECTRIC FILM,

FERROELECTRIC CAPACITOR, METHOD OF MANUFACTURING FERROELECTRIC

CAPACITOR, AND FERROELECTRIC MEMORY

By (Inventors):

Koji OHASHI, Takeshi KIJIMA, Junichi KARASAWA, Yasuaki HAMADA and Eiji

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\boxtimes	Formal drawings (Figs. <u>1-13</u> ; <u>10</u> sheets) are attached.
	Use Figure for front page of Publication.
П	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to <u>SEIKO EPSON CORPORATION</u> .
	The executed Assignment is filed herewith.
П	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
П	A Preliminary Amendment is filed herewith.
	Priority of foreign application No. 2003-085784 filed March 26, 2003 in Japan is claimed (35 U.S.C. §119).
_	A certified copy of the above corresponding foreign application is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
_	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing.
	under a multifactar international agreement, that requires parameters of approximation of approximation and agreement, that requires parameters of approximation of approximatio

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	18 - 20	= 0*		
INDEP CLAIMS	2 - 3	= 0*		
MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 385	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 43 =	\$	<u>OR</u>		
+ 145 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
iling fee is attached. Except as				

OTHER THAN A SMALL ENTITY

RATE	FEE
	\$ 770
x 18	\$
x 86	\$
+ 290	\$
TOTAL	\$ 770

Check No. 152541 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James Al Oliff Registration No. 27,075

Joel S. Armstrong Registration No. 36,430